

In re Patent Application of:

Christian Boehnke

Application No.: 10/070565

ipplication 100. 10/0/0303

Filed: July 10, 2002

For: DEVICE FOR PRODUCING CASTINGS IN

WHICH THE WALL OF THE DEVICE

MOVES INTO THE MOLD

## SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (six sheets, six figures) of formal drawings for filing in the above-identified patent application.

Applicant believes no fee is due with this submittal. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. HHI-039US from which the undersigned is authorized to draw.

Dated: July 8, 2003

Respectfully submitted

Sean D. Detweiler Registration No.: 42,482

LAHIVE & COCKFIELD, LLP

Group Art Unit: 1725

Examiner: Lin, Kuang Y

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Attorney/Agent For Applicant

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AMEN	AMENDMENT TRANSMITTAL LETTER  Docket No. HHI-039US						
Application 10/0705	/ //	E Jeiling 1 July 10,	Date	Examiner Lin, Kuang Y		Art Unit 1725	
Applicant(s): Chri	/		2002	billy remaining	<u> </u>		
Applicant(o).	Stian Do	700.					
Invention: DEVICI	E FOR PRODU	JCING GASTII	NGS IN WHI	OR PATENTS fied application.	THE DE	CE MOVES	
	TC	THE COMMI	ISSIONER FO	OR PATENTS	- 101	1, VED	
Transmitted here	with is an ame	ndment in the	above-identif	ied application.	\C.	1 4 2003	
The fee has been	ı calculated and	d is transmitted	d as shown b	elow.		1700	
		CLAIM	IS AS AMENI	DED			
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Total Claims	2	- 20 =		x		0.00	
Independent Claims	1	- 3 =		×			
Multiple Depend	lent Claims (ch	eck if applicabl	le)				
Other fee (pleas	e specify): E	Extension for res	sponse within fi	rst month		110.00	
TOTAL ADDITI	IONAL FEE FO	OR THIS AME	NDMENT:			110.00	
x Large Entity				Small Entity			
No additiona	al fee is require	d for this amer	ndment.				
X Please charg	ge Deposit Acc	count No1	12-0080 ir	n the amount of \$ _	110.0	00	
A check in th	ne amount of \$		to cover	the filing fee is encl	osed.		
=	credit card. Fo		<del></del>	_			
X The Director		norized to charg	ge and credit	Deposit Account No enclosed.	o. <u>12</u>	2-0080	
x Credit ar	ny overpaymen	ıt.					
X Charge a	any additional fili	ing or applicatio	n processing	fees required under 3	37 CFR 1.1	16 and 1.17.	
$\leq 1$	MI	ر A		Datad:	الناب و	2002	
Sean P. Detwei	iler V			Dated:	July 8,	2003	
Attorney Reg. N							
LAHIVE & COC							
28 State Street Boston, Massac (617) 227-7400	chusetts 02109	9					
				<u> </u>			
I hereby certify that this US, in an envelope add Dated: July 8, 2003	s correspondence is dressed to: Commis Signature:	ssioner for Batents,	ith the U.S. Fosta	al Service as Express Mail, Alexandria, VA 22313-145	50, on the da	EV 355 385 391 ite shown below.	
Dailed, 54., 5, 2555	0.3	\\ \tag{\frac{1}{2}}	1100	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		

	UL 0 8 2003 ::  995, no persons requi	ILS Patent and Trade	PTO/SB/17 (05-03) roved for use through 04/30/2003. OMB 0651-0032 rmark Office; U.S. DEPARTMENT OF COMMERCE ation unless it displays a valid OMB control number.				
FEE TO ANO	WI & INFE	Complete if Known					
FEE TRANSMITTAL		Application Number	10/070565				
for FV 20	for FY 2003 Filing Da		July 10, 2002				
Effective 01/01/2003, Patent fees are su		First Named Inventor	Christian Boehnke				
Enders ononzoos, Falenties are su	ective 01/01/2003, Faterit rees are subject to annual revision.		K. Lin				
Applicant claims small entity statu	is. See 37 CFR 1.27	Art Unit	1725				
TAL AMOUNT OF PAYMENT	(\$) 110.00	Attorney Docket No.	HHI-039US				
METHOD OF PAYMENT (check	k all that apply)	FEE CALCULATION (continued)					

Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1725	<u>~~</u>	
TOTAL AMOUNT OF PAYMENT (\$) 110.00		Attomey Docket No.			b. HHI-039US	<u> </u>	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Money Order Other None	3. /	3. ADDITIONAL FEES					
X Deposit Account	١	. =			•		
Deposit Account 12-0080	Fee	e Entity Fee	Fee	Entity Fee			
Account Number 12-0080	Code		Code	(\$)	Fee Description	Fee Paid	
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath		
Account Lahive & Cockfield, LLP	4050	50	2052	25	Surcharge – late provisional filing fee or cover		
The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	110.00	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable		
30BTOTAL (1) (\$) 0.00	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 2 -20** = x = 0.00	1503	630	2503	315	Plant issue fee		
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per		
Code (\$)   Code (\$)   Fee Description					property (times number of properties) Filing a submission after final rejection	$\vdash$	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)		
over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)						$\vdash$	
(,)							
**or number previously paid, if greater, For Reissues, see above							

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Sean D <del>. Det</del> wei	Jer		Registration No. (Attorney/Agent)	42,482	Telephone	(617) 227-7400
Signature	Som	~))e	W	11		Date	July 8, 2003
	(<)		_	<del></del>			

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 355 385 391 US, in an envelope addressed to: MS Non-Fee Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: July 8, 2003

Signature:

\_ (Sean D. Detweiler)